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(30) Priority:	(71) Applicant: <b>NIPPON ELECTRIC GI LTD</b>
(43) Date of application publication: <b>18.10.02</b>	(72) Inventor: <b>SUGIYAMA MOTOMI</b>
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**(54) MESH WOVEN FABRIC**

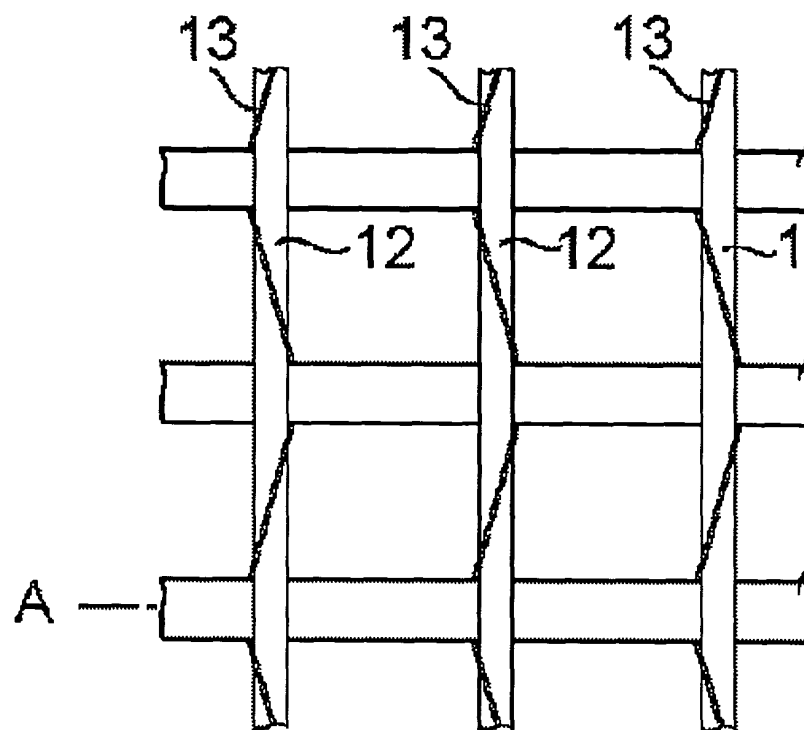
(57) Abstract:

**PROBLEM TO BE SOLVED:** To obtain a mesh woven fabric for providing a sufficiently reinforcing effect for a long period of time without reducing an appearance quality even in embedding in cement mortar and concrete to be used in cement products and outer walls of building, etc.

**SOLUTION:** In this woven fabric the woven fabric comprises warp and weft obtained by entangling a glass roving having  $\geq 600$  tex count with a fiber bundle having 1/5-1/40 the count of the glass roving, is impregnated with a resin, the glass roving is composed of an alkali-resistant glass fiber containing  $\geq 14$  mass % of  $ZrO_2$ , a mesh interval is  $\geq 10$  mm and the deposit ratio of the resin is 10-30 mass %.

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(a)



(b)

